## What Is Claimed Is

- 1. An integrated biopsy/access tool for harvesting a biopsy specimen and providing access to a remote anatomical site, comprising:
  - a. a biopsy device having distal and proximal ends;
  - b. a cannula having distal and proximal ends, and a first functional channel extending therebetween; and
  - c. a handle means, removably coupled to at least one of the biopsy device and cannula, wherein if the handle means is separated from said biopsy device, at least a portion of the first functional channel is capable of telescoping over the biopsy device.
- 2. A tool according to claim 1 wherein, when:
  - a. the cannula distal end is disposed relative to the biopsy specimen or anatomical site; and,
  - b. the biopsy device is advanced within said first functional channel such that a handle distal end engages the cannula proximal end, the biopsy device distal end extends a distance beyond said cannula distal end, thereby securing a biopsy specimen.

- 3. The tool according to claim 1, wherein the biopsy device has an outer dimension ranging from 2 to 3 millimeters, and the cannula has an outer dimension between 3 and 4 millimeters.
- 4. The tool according to claim 1, further comprising a placement means for determining proper placement of at least one of the biopsy device and cannula.
- 5. The tool according to claim 4, wherein the handle means is further removably coupled to the placement means.
- 6. The tool device according to claim 4, wherein the placement device is telescopically received within a second functional channel extending through the biopsy device.
- 7. The tool according to claim 4, wherein the placement means comprises a trocar.
- 8. The tool according to claim 7, wherein the trocar has a tapered distal end.
- 9. The tool according to claim 8, wherein the trocar has an outer diameter between about 2 and 3 millimeters.
- 10. The tool according to claim 8, wherein the trocar has a channel extending therethrough.

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- 11. The tool according to claim 4, wherein the placement means comprises a guide wire.
- 12. The tool according to claim 4, wherein the placement means comprises a linear scale on at least one of the biopsy device and cannula for measuring a penetration depth that the biopsy/access tool is positioned at the remote anatomical site.
- 13. The tool according to claim 1, wherein:
  - a. the biopsy device has at least one demarcation axially spaced thereon;
  - b. when the cannula distal end is disposed relative to the biopsy specimen or anatomical site; and
  - c. when the biopsy device is advanced through the first functional channel so as to align a demarcation with the cannula proximal end;
    - i) then, the biopsy device distal end extends a predetermined distance beyond said cannula distal end, thereby securing the biopsy specimen.
- 14. The tool according to claim 1, wherein the handle means simultaneously couples with the distal ends of the biopsy device and cannula.

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- 15. A method for obtaining a biopsy specimen and accessing a remote anatomical site, comprising the steps of:
  - a. placing a biopsy device at an anatomical site;
  - b. advancing a cannula over the biopsy device;
  - c. securing the biopsy specimen; and
  - d. withdrawing the biopsy device containing the biopsy specimen from the remote anatomical site, thereby providing access through the cannula to the remote anatomical site.
- 16. The method according to claim 15, further comprising the step of positioning a placement means at the remote anatomical site prior to placing the biopsy device.
- 17. The method according to claim 15, wherein advancing the cannula comprises the steps of:
  - a. coupling a handle means to a cannula; and
  - b. sliding the cannula coupled to the handle telescopically over the biopsy device.
- 18. The method according to claim 15, wherein securing the biopsy specimen comprises the steps of:
  - a. coupling a handle means to the biopsy device;

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- b. advancing the biopsy device; and
- c. fixing a biopsy specimen in the biopsy device with a securing means.
- 19. The method according to claim 18, wherein the securing means severs and retains the biopsy specimen.
- 20. The method according to claim 15, further comprising introducing at least one of medicaments, delivery cannula, tissue modification devices, catheters, tubes, diagnostic instruments, and pharmaceuticals and therapeutic agents.